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PHOTOGRAPHIC INTERPRETATION REPORT



KURGAN-PETROPAVLOVSK
PORTION OF A SOVIET
EAST-WEST MICROWAVE
RELAY LINK

TCS-20094/68

FEBRUARY 1968

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SUBJECT

Kurgan - Petropavlovsk Portion of a Soviet East - West Microwave Relay Link

A portion of an east - west microwave relay link which parallels the rail line between Kurgan and Petropavlovsk, USSR, has been identified on

The identified portion of this link includes the 9 microwave facilities which are designated 1 through 9 in the listing below. The locations of 6 of these facilities are shown on Figure 1. Photography of facilities 1 and 6 are included on Figure 1 as representatives of all 9 facilities.

1. North edge of Vargashi at 55-23-20N 065-49-55E

2. Southeast edge of Lebyazhye at 55-15-20N 066-49-55E

3. North edge of Makushino at 55-13-40N 067-14-45E

4. East edge of Petukhovo at 55-04-35N 067-55-35E

5. North-northwest edge of Mamlyutka at 54-57-40N 068-31-55E

6. 2.5 nm South-southeast of Sokolovka at 55-04-45N 069-15-00E

7. 2 nm Southeast of Tokushi at 54-51-20N 069-44-00E

8. 3.5 nm South of Bulayevo at 54-51-20N 070-26-00E

9. 1 nm Southwest of Isilkul at 54-53-30N 071-13-30E

Each of these facilities is secured and consists of a tall lattice tower with at least 2 support buildings nearby. Small-scale photography precludes identification of the size, type, and orientation of the microwave elements.

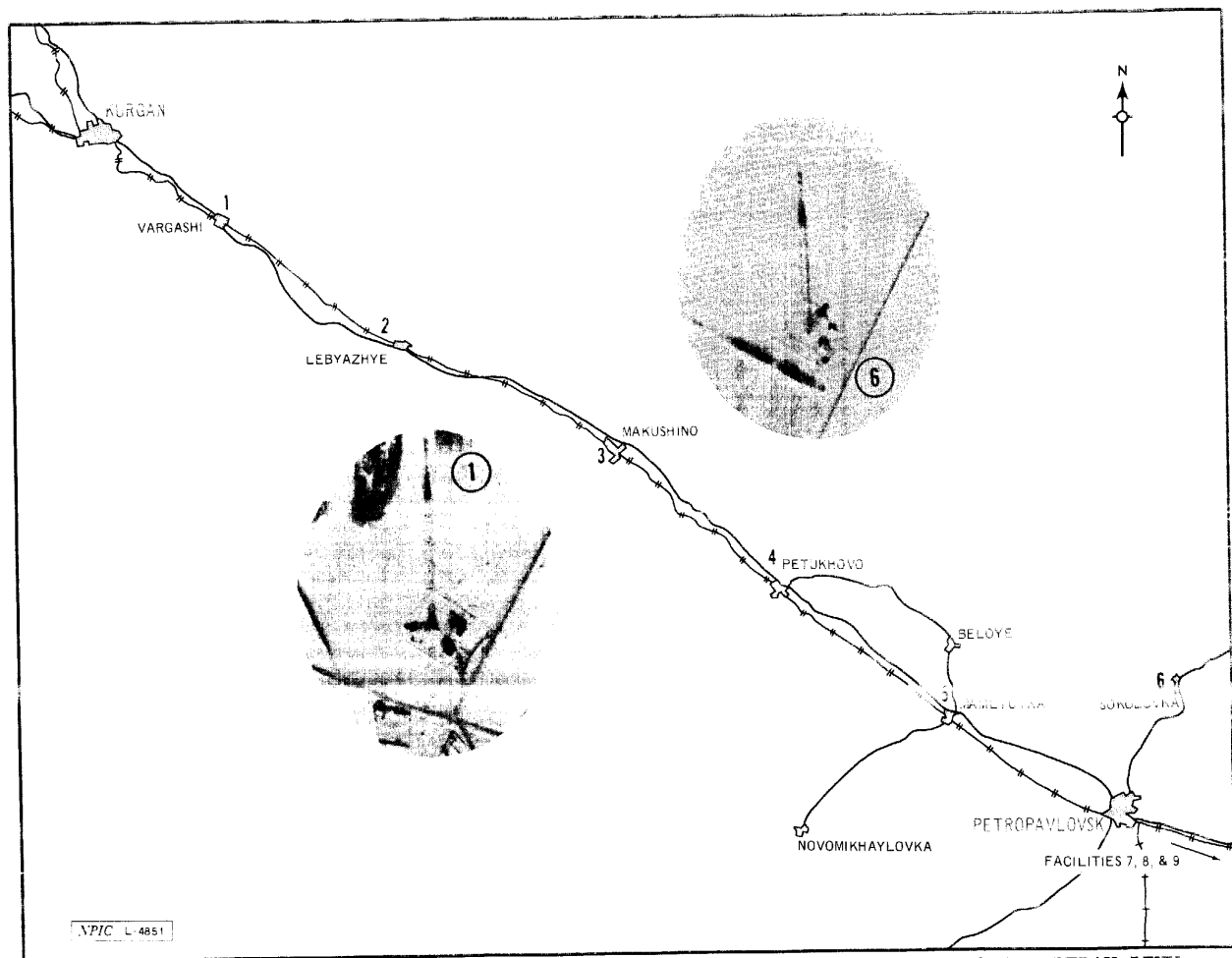


FIGURE 1. KURGAN - PETROPAVLOVSK PORTION OF A SOVIET EAST - WEST MICROWAVE RELAY LINK

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